EMB35

Electro-Magnet Magnetic Drill



The Excision EMB35 magnetic based drill is the machine for the efficient drilling of holes under 35mm. Weighing only 10.6kg, this German made drill is durable for any small engineering application. The direct Weldon arbor type spindle is capable of handling all 19mm shank core drills.











Product Images



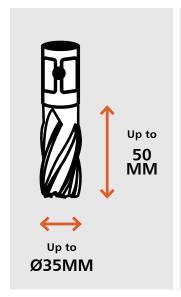




Features

- Light weight, simple operation
- Spring loaded guide for rigid gliding and no vibration
- Direct Weldon arbor type spindle
- 2 Coil 9,000N Magnetic Adhesion
- Solid brass guides

Capacity









Specifications

Core drill dimensions	Ø 12.0 - 35.0 MM
Cutting depth	50.0 MM
Twist drill	1.0 – 13.0 MM
Arbors	19 MM Weldon shank
Stroke	120 MM
Gearbox - on-load speed	450 RPM
Power consumption	1,100 W
Voltage	230 V 50/60 Hz
Tool Force (10 MM) / Magnetic adhesion strength	2,100 N / 9,000 N
Magnetic base	70 X 185 MM
Weight	10.6 KG

Scope of Delivery

Code	18400
Metal core drill EMB35	•
Carrying Case	•
Safety Strap	•
Coolant Device	•
Operating Instructions	•



